

Title (en)

Installation for depositing, by means of microwave plasma, an internal barrier coating in thermoplastic containers

Title (de)

Anlage zur Abscheidung einer inneren Sperrschicht in thermoplastischen Behältern mit Hilfe eines Mikrowellenplasmas

Title (fr)

Installation de dépôt, au moyen d'un plasma micro-ondes, d'un revêtement barrière interne dans des récipients thermoplastiques

Publication

EP 1936659 B1 20140409 (FR)

Application

EP 08103311 A 20071008

Priority

- EP 07118033 A 20071008
- FR 0609020 A 20061013

Abstract (en)

[origin: EP1912247A1] The system has functional units with a vacuum collector, a flow meter (37) and a cartouche type solenoid control valve, where the units are regrouped in a removable block fixable on a cover (3) and housed in housing, that is provided in a coupling face (8) of the block. The cover integrates passages (16) which are required for operations of the units and which emerge on a coupling face (9) of the cover, where the faces are mutually conformed. The passages and the housing are respectively connected when the block is mounted on the cover and when the faces are mutually cooperated.

IPC 8 full level

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CPC (source: EP US)

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